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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Application Number

10/552,305

Filing Date

October 7, 2005

First Named Inventor

James E. Dowling

Art Unit

TBD

Examiner Name

TBD

Attorney Docket Number

A197US 002

### ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☒

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☒

Reply to Missing Parts/  
Incomplete Application

☒

Reply to Missing Parts  
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a  
Provisional Application

☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) \_\_\_\_\_

☐

Landscape Table on CD

☐

After Allowance Communication to TC

☐

Appeal Communication to Board  
of Appeals and Interferences

☐

Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☒

Other Enclosure(s) (please identify  
below):

- Copy of Not. of Missing Requirements;
- Combined Decl. and Power of Attorney Form

Remarks

The Commissioner is hereby authorized to charge Deposit Account No. 02-2327 for any required fees.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

BIOGEN IDEC INC.

Signature

Printed name

Eugene J. Kim

Date

August 29, 2006

Reg. No.

57,976

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Michelle P. Chicos

Date

August 29, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Docket: A197 US 002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Dowling et al. Art Unit: Unknown  
Serial No.: 10/552,305 Examiner: Unknown  
Filing Date: October 7, 2005  
For: TRIAZOLOPYRAZINES AND METHODS OF MAKING  
AND USING THE SAME

**Certificate of Mailing by Express Mail**

I hereby certify that this correspondence is being mailed via United States Express Mail No. EV 678 446 110 US to: Mail Stop PCT, Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 29, 2006  
Date

Michelle Chicos  
Michelle P. Chicos

Mail Stop PCT  
Commission for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. § 371**

In response to the Notification of Missing Requirements Under 35 U.S.C. § 371 mailed on May 30, 2006, Applicants hereby submit the following:

- a) Combined Declaration and Power of Attorney under 37 CFR §§ 1.63 and 1.64 (5 pages);
- b) Copy of the Notification of Missing Requirements (2 pages); and
- c) Petition for Extension of Time (1 page).

Please charge \$250.00 to Deposit Account No. 02-2327 and any other deficiencies.

Date:

8/29/2006

Respectfully submitted,

Eugene J. Kim

Eugene J. Kim  
Reg. No. 57,976  
Biogen Idec Inc.  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/552,305	Dowling	A197 US 002

Biogen Idec Inc  
 Patent and Trademark Coordinator  
 14 Cambridge Center  
 Cambridge, MA 02142

Biogen Idec MA Inc  
 IP DEPT

JUN 02 2006

REFERENCED TO  
 NOTED BY CXY  
BIS

INTERNATIONAL APPLICATION NO.

PCT/US04/11006

I.A. FILING DATE

04/09/2004

PRIORITY DATE

04/09/2003

CONFIRMATION NO. 1899

371 FORMALITIES LETTER



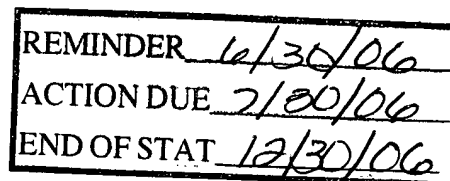
\*OC000000018992820\*

Date Mailed: 05/30/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005
- Specification filed on 10/07/2005
- Claims filed on 10/07/2005
- Abstracts filed on 10/07/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,305	PCT/US04/11006	A197 US 002